Index of Claims

| Application/Control No | ٥. |
|------------------------|----|
|------------------------|----|

10/748,814 Examiner Applicant(s)/Patent under Reexamination

HIGASHIYAMA, HIROSHI

Art Unit

Hargobind S. Sawhney

2875

√ Rejected
= Allowed

| 1 | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected | | | | |
|---|--------------|--|--|--|--|
| _ | Interference | | | | |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| | | _ | | | | | | | | |
|--------------|--|----------|--|--|----------|--------------|----------------|----------|----------|--|
| Cla | im | 30 | | | [| Date | 2 | | | |
| Final | Original | 3/10/08 | /./ | | | | | | | |
| | | 3 | | | | | | | | \vdash |
| | | | _ | | | | | | | |
| | 1 2 3 4 5 | _ | | | _ | | _ | | | \vdash |
| 2 | 3 | _ | | | | | | | | \vdash |
| 2 | 5 | 1 11 1 | | | | | | | | - |
| - > | 6 | | | H | | | | | | \vdash |
| 3 | 7 | 7 | - | | | | | | | |
| 3466 | 8 | H | _ | | _ | | | | | |
| 10 | ä | 4 | | | | | | | | - |
| | 10 | <u> </u> | | | | | | | | - |
| | 6 7 8 9 10 11 12 13 14 15 16 17 18 | | | | | | | | | |
| | 12 | | | | | | | | | |
| | 13 | | | | | | | | | |
| | 14 | | | | | | | | | |
| | 15 | | | | | | | | | |
| | 16 | L_ | <u> </u> | L. | Ш | Ш | Щ | | | Ш |
| | 17 | <u> </u> | | | Ш | | | | | |
| | 18 | | | | | | <u> </u> | | _ | |
| | 19 | | _ | | | | _ | | | _ |
| | 20 | | _ | _ | | | _ | | | |
| L | 21 | _ | <u> </u> | | <u> </u> | | _ | | | |
| | 22 | | _ | _ | <u> </u> | | _ | | | |
| | 23 | | _ | _ | | _ | - | | | |
| <u> </u> | 20 21 22 23 24 25 26 27 28 29 30 | | | \vdash | | _ | \vdash | - | | H |
| | 26 | | H | \vdash | - | | _ | | - | \vdash |
| | 27 | | | H | | _ | - | | | ┢ |
| | 28 | | | | | _ | | | | _ |
| | 29 | | | | | | | | _ | |
| | 30 | · · · | | | | | | | | |
| | 31 | | | | | | | | | |
| | 32 | | | | | | | | | |
| | 33 | | | | | | | | | |
| | 34 | | | | | | | | | |
| | 34 35 | | | | | | | | | |
| | 36 | | | | | | | | | |
| | 37 | _ | <u> </u> | L | | | | | | |
| | 38 | | | | | L. | | | L | <u> </u> |
| | 39 | _ | _ | <u> </u> | | | _ | | L. | _ |
| | 40 | _ | | | L | <u> </u> | | <u> </u> | _ | _ |
| | 41 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | \vdash | <u> </u> | | <u> </u> | _ |
| | 42 43 | | _ | \vdash | \vdash | | - | - | <u> </u> | <u> </u> |
| | 43 | \vdash | \vdash | \vdash | - | | \vdash | - | . | |
| | 45 | - | - | - | \vdash | - | - | \vdash | | |
| | 46 | \vdash | ├─ | ├ | - | | H | - | | \vdash |
| - | 47 | ╁ | \vdash | \vdash | - | - | - | \vdash | | |
| | 48 | <u> </u> | \vdash | \vdash | \vdash | \vdash | Н | | | \vdash |
| <u> </u> | 49 | - | | | \vdash | | Н | - | <u> </u> | \vdash |
| | 50 | \vdash | \vdash | | - | _ | _ | | | \vdash |

| Claim | | | | | [| Date | 9 | | | |
|----------|--|--|--------------|--------------|----------|--------------|----------|----------|---|----|
| Final | Original | | | | | | | | | |
| | 51 | | | | | | | | | |
| | 51 52 | | Г | | | | | | | |
| | 53 | | | | | | | | | |
| | 54 | | | | | | | | | |
| | 54 55 | | | | | | | | | |
| | 56 | | | | | | | | | |
| | 57 | | | | | | | | | |
| | 58 | | | | | | | | | |
| | 59 | | | | | | | | | |
| | 60 | | | | | | | | | _ |
| L | 61 | | | | | | | | | |
| | 62 63 | | <u> </u> | | | | | | | |
| | 63 | | | | | <u>L</u> | | | | |
| | 64 | _ | L_ | | | <u>L</u> | | | | |
| | 65 | _ | _ | Ш | | ļ | L | | | _ |
| | 66 | | _ | | | <u> </u> | _ | | | L. |
| <u> </u> | 67 | _ | | _ | | | _ | _ | | |
| | 68 69 | | | <u> </u> | _ | _ | <u> </u> | | | _ |
| <u> </u> | 69 | <u> </u> | _ | <u> </u> | <u> </u> | | \vdash | | | _ |
| | 70_ | _ | L. | <u> </u> | | <u> </u> | | | _ | _ |
| <u> </u> | 71 | | <u> </u> | _ | | <u> </u> | <u> </u> | | | _ |
| ├ | 72 | _ | _ | _ | | _ | \vdash | | _ | _ |
| <u> </u> | 70 71 72 73 74 75 76 77 | | _ | <u> </u> | | _ | | _ | - | _ |
| - | 74 | | ├ | ├ | | _ | \vdash | - | | _ |
| <u> </u> | 75 | ├ | | | H | \vdash | | | | _ |
| | 75 | <u> </u> | ├ | | - | | | _ | _ | |
| - | 78 | ⊢ | | | - | ┝ | | | - | _ |
| | 70 | ⊢ | <u> </u> | | - | - | | \vdash | - | |
| | 79 80 | | ┝ | ┢ | - | ┢ | _ | - | - | - |
| | 81 | ├- | | \vdash | \vdash | ├ | \vdash | _ | | |
| | 82 | | | \vdash | \vdash | ┝ | | ⊢ | | |
| - | 82 83 | - | ┢ | \vdash | | | | _ | | |
| _ | 84 | ┢ | | \vdash | | \vdash | _ | _ | | |
| _ | 85 | - | - | | | - | | _ | _ | |
| - | 86 | | - | | | ┝ | - | | | |
| | 87 | \vdash | | \vdash | - | _ | | | | |
| <u> </u> | 88 | | | | | | | | | |
| | 89 | | _ | \vdash | | \vdash | | | | |
| | 90 | | | T | | _ | | | | |
| | 91 | | | | | Г | | | | |
| | 92 | Г | Ι- | \Box | | Г | l | T | Г | Г |
| | 93 | | | Г | | Τ | | | | |
| | 94 | | | | | | | | | Г |
| | 95 | | | | | | | | | |
| | 96 | | | | | | | | | |
| | 97 | | | | | | | | | |
| | 98 | | | | | | | | | |
| | 99 | Г | \Box | | | | | | Г | |

| Cli | Date | | | | | | | | | |
|-------|--|----------|---|----------|--------|--------------|----------|----------|----------|-----------------|
| | | | | | | | | | | П |
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | | \Box |
| | 102 103 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 105 | | | | | | | | | |
| | 105 106 | | | | | | | | | |
| | 107 | | | | | | | | | |
| | 108 109 | | | | | | | | | |
| | 109 | | | | | | _ | | | |
| | 110 111 112 | | | | | | | | | |
| | 111 | | | | | | ļ | | | |
| | 112 | | | | | _ | | | | Щ |
| | 113 | Ш | | | | ļ | L | <u> </u> | \Box | Щ |
| | 114 115 | | _ | | | | L- | <u> </u> | | Ш |
| | 115 | | | _ | | | | | | Ш |
| | 116 117 118 | | | _ | | | | | _ | Щ |
| | 117 | | | _ | _ | | | \perp | ļ | \vdash |
| | 118 | _ | | | _ | <u> </u> | | _ | ļ | Ш |
| | 119 120 121 122 123 124 125 126 | | | _ | | | | | L | Щ |
| | 120 | \vdash | | <u> </u> | _ | ļ | | | <u> </u> | Н |
| | 121 | | | | _ | | | | <u> </u> | Н |
| | 122 | | | - | _ | _ | _ | | ⊢ | Н |
| | 123 | | | | | | | | ⊢ | Н |
| | 124 | | | - | _ | | | | ⊢ | Н |
| | 125 | _ | | H | - | | | | ⊢ | Н |
| | 127 | - | | \vdash | | | - | - | - | Н |
| | 127 128 129 | - | | | | - | - | _ | ┝ | Н |
| | 120 | - | | \vdash | | | \vdash | | ┝ | Н |
| | 130 | | | - | | | | | \vdash | Н |
| | 130 131 | | | \vdash | | - | _ | | H | Н |
| | 132 | | | - | | <u> </u> | _ | | \vdash | Н |
| | 132 133 | | _ | - | _ | _ | | | H | М |
| | 134 | | _ | | _ | | | | \vdash | $\vdash \vdash$ |
| | 135 | - | _ | | - | | | \vdash | T | H |
| | 136 | | | | | | <u> </u> | | \vdash | \sqcap |
| | 137 | | | | | | | \Box | | |
| | 138 | | | | Г | | <u> </u> | | | П |
| | 138 139 | | | | \Box | | | | | |
| | 140 | | | | | | | | | |
| | 141 | | | | | Ĺ | | | | |
| | 142 | | | | | | | | | |
| | 143 | | | | | | | | | |
| | 144 | | | | | | | | | |
| | 145 | | | | | | | | | |
| | 146 | | | | | | | | | |
| | 147 | | | | | | | | | |
| | 148 | | | | | | | | 匚 | |
| | 149 | | | | | | | | | |
| | 150 | | | | | | | | | |